AP15 Rec'd PCT/PTO 02 MAR 200 FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 128162 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/581,280 **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED December 5, 2003 December 3, 2004 PCT/JP2004/018446 TITLE OF INVENTION AUTOMOBILE AND CONTROL METHOD OF AUTOMOBILE APPLICANT(S) FOR DO/EO/US Shoji INAGAKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b.  $\square$  has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a. 

is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. b.  $\square$  have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 13 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: Request for Refund to Deposit Account.

| U.S. APPLICATION NO. (if known, see 3' 10/581,280  | 37 C.F.R. 1.5)   | INTERNATIONAL APPLICA                              | TION NO.                                   | ATTORNI<br>128162         | DRNEY'S DOCKET NUMBER                  |                                      |
|--|--|--|--|---------------------------|--|--------------------------------------|
| 21.  The following fees are submitted:   |  | **   |  | CALCULATIONS PTO USE ONLY |  |                                      |
| E  |  | 07.20  |  |                           |  |                                      |
|  |  |  |  |                           |  |                                      |
| BASIC NATIONAL FEE (37 CF  |  |  | \$ 300.00                                  | \$                        |  |                                      |
| SEARCH FEE (37 CFR 1.492(b)(1)-(3)):   |  |  |  |                           |  |                                      |
| International preliminary examin<br>the USPTO as IPEA or ISA and<br>industrial applicability for all clair<br>national phase   | d favorable as to<br>ims presented in                                  | novelty, inventive step<br>the application enterin | o, and<br>og the                           |                           |  |                                      |
| International search fee (37 CFF   | R 1.445(a)(2)) pa  | id to USPTO as ISA                                 | \$ 100.00                                  |                           |  |                                      |
| International search report provi<br>the search fee is paid  | ided to USPTO n  | no later than the time a                           | t which<br>\$ 400.00                       |                           |  |                                      |
| All situations not provided for ab   | bove   |  | \$ 500.00                                  |                           |  |                                      |
| EXAMINATION FEE (37 CFR 1  | .492(c)(1)-(2)):   |  |  | \$                        |  |                                      |
| International preliminary examin the USPTO as IPEA or ISA and industrial applicability for all clair national phase  | d favorable as to<br>ims presented in                                  | novelty, inventive step<br>the application enterin | o, and g the \$ 0.00                       |                           |  |                                      |
| All situations not provided for above  |  |  |  |                           |  |                                      |
| declaration after the date of com  | nmencement of t  | he national phase (37                              | CFR 1.492(h)).                             | *                         |  |                                      |
| APPLICATION SIZE FEE   | ÷ 50   | = †  | x 250 =                                    | \$                        |  |                                      |
| Total pages - 100 =<br>tround up to next integer   |  |  |  |                           |  |                                      |
|  | JMBER FILED  | NUMBER EXTRA                                       | RATE                                       | \$                        | *                                      |                                      |
| TOTAL CLAIMS   | - 20   | =  | x 50.00 =                                  | \$                        |  |                                      |
| INDEPENDENT CLAIMS   | - 3  | =  | x 200.00 =                                 | \$                        |  |                                      |
| MULTIPLE DEPENDENT CLAIM   |  |  | + 360.00 =                                 | \$                        |  |                                      |
| TOTAL OF ABOVE CALCULATIONS =  |  |  |  | \$                        |  |                                      |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.  |  |  |  |                           |  |                                      |
| SUBTOTAL =   |  |  | \$   |                           |  |                                      |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).                        |  |  |  |                           |  |                                      |
| TOTAL NATIONAL FEE =   |  |  |  | \$                        |  |                                      |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + |  |  |  |                           |  |                                      |
|  |  | TOTAL FE   | ES ENCLOSED =                              | \$                        |  |                                      |
|  |  |  |  | An                        | nount to be refunded:                  | \$                                   |
|  |  |  |  |                           | charged:                               | \$                                   |
| b.   | the amount of \$<br>Deposit Account N                                  | to cover the abo<br>No in the amou                 | ove fees is enclosed.<br>nt of \$ to cover | the abov                  | e fees. A du                           | plicate copy of this                 |
|  |  | zed to charge any add                              |  | be requ                   | ired, or credi                         | t any overpayment to                 |
| d.   | ged to a credit ca   | ard. WARNING: Infor<br>d on this form. Provi       | mation on this form m                      | ay becon                  | ne public. <b>C</b> i<br>authorization | r <b>edit card</b><br>n on PTO-2038. |
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| NOTE: Where an appropriat must be filed and gra  | te time limit und<br>anted to restore                                  | er 37 CFR 1.495 has<br>the application to pe       | not been met, a peti<br>ending status. 📝   | tion to re                | evive (37 CF                           | R 1.137(a) or (b))                   |
| SEND ALL CORRESPONDEN  |  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,            |  | /                         | 1//                                    |                                      |
| OLIFF & BERRIDGE, P  |  |  | 927  |                           |  |                                      |
| Customer Number:   | 25944  |  | NAME: Jame<br>REGISTRATIO                  |                           |  | 75                                   |
| Date <u>March 2, 2007</u>  | rate March 2, 2007 NAME: Kirk D. Berkhimer REGISTRATION NUMBER: 59,874 |  |  |                           |  | 74                                   |
|  |  |  | REGISTRATIC                                | N NOW                     | DEN. 39,8                              | 17                                   |
|  |  |  |  |                           |  |                                      |

Docket Slip ID: P-2536

## PTO RECEIPT FOR FILING OF PAPERS

## The following papers have been filed:

ADS, ck # 180412 (\$900), PCT t, Sub. of Annexes to IPRP, 30 pp. spec/18 clms/abstr., 6 pp. dwngs (Figs 1-10), DEC/POA., Assign t, ck # 180416 (\$40), ASSIGN, IDS, pto 1449 + I.S.R. w/6 refs., 5 abstr. and 4 trans.

| Name of Applicant: | Shoji INAGAKI                               |  |  |  |  |
|--------------------|---|--|--|--|--|
| Serial No.:        | New U.S. Patent Application                 |  |  |  |  |
| Attorney File No.: | 128162                                      |  |  |  |  |
| Title:             | Automobile and Control Method of Automobile |  |  |  |  |
| Sender's Initials: | JAO/emt                                     |  |  |  |  |
| Assignee:          | TOYOTA JIDOSHA KABUSHIKI KAISHA             |  |  |  |  |

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PATENT OFFICE DATE STAMP



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